ISS and Human Research Project Office Highlights June 4, 2010

ISS Research Program

Constrained Vapor Bubble (CVB) experiment modules returned from ISS.

Two of the four Constrained Vapor Bubble (CVB) science modules were returned from ISS on ULF-4 on May 26, 2010. The 30mm pentane and the dry calibration modules will be used for additional ground testing for the science investigation team. This experiment is expected to produce multiple scientific journal articles. The first can be seen at http://www.aiaa.org/content.cfm?pageid=322&lupubid=26 scroll to page 400. (POC: MAH/Ronald Sicker, (216) 433-6498)

Human Research Program

Meeting held with Representatives from The University Hospital Case Medical Center Representatives from the University Hospitals (UH) Case Medical Center visited Glenn Research Center (GRC) last week to familiarize themselves with the work being performed by the GRC Human Research Program (HRP) and to identify possible areas of collaboration. A presentation was made on the GRC HRP program followed by demonstrations of GRC technologies and a tour of relevant facilities. UH is a member of the John Glenn Biomedical Engineering Consortium and has partnered with GRC in the past on projects of mutual interest. A follow up meeting is planned to discuss areas of synergy to be pursued. (POC: MAH/Marsha Nall, (216) 433-5374)